

# ALEX CUI

STUDENT

✉ alexcui1@yahoo.com 🌐 alex-cui.com ☎ (714) 213-3328 in alex-cui 📄 alex-cui

## EDUCATION

---

University of California Riverside

B.S. Computer Science 2021

## SKILLS

---

**LANGUAGES:** C++, Python, HTML, CSS, Javascript

**TOOLS:** Git, Bootstrap, Linux

## PROJECTS

---

### RedditBot

Nov. 2018 - Nov. 2018

- Implemented a bot that utilizes the API to send meme responses to users based on the content of their comments.

- Oversaw a team and the project's success.
- Introduced new ideas on how to develop the project while fixing compile-time errors.

### RShell

Nov. 2018 - Dec. 2018

- Replicated Bash commands using C++ and Linux system calls.
- Led the team and ensured the project was working as intended.
- Designed the entire framework and implemented a vast majority of the project.

## ACTIVITIES

---

### Organization, ACM

Apr. 2018 - Current

Active member and currently receiving guidance in the mentorship program.

### Hackathon, *Cutie Hack*

Nov. 2018 - Nov. 2018

Worked with a team and demoed RedditBot to a panel of judges.

## RELEVANT COURSES

---

Introduction to Data Structures and Algorithms (CS014)

Machine Organization and Assembly Language Programming (CS061)

Software Construction (CS100)

Introduction to Embedded Systems (CS120B)

Logic Design (CS120A)